

February 12th, 2019

State House Concord New Hampshire

STATE OF NEW HAMPSHIRE

House Bill 522 Rep. Abrami, Sen. Sherman

What you are not told about 5G and the Internet of Things



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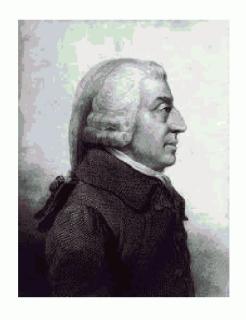
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THERE HAVE ALWAYS BEEN STRONG DISAGREEMENTS ABOUT SAFE LEVELS FOR ELECTROMAGNETIC RADIATION

In 1960, at at a meeting between
the American National Standards Institute,
the US Navy and
the Institute of Electrical and Electronics Engineers,
it was found that a number of RF-MW limits were being used since 1953 by various groups.

THE STANDARDS (1960) FOR EXPOSURE TO RADIO-FREQUENCY AND MICROWAVE RADIATION

US Air Force	10 mW/cm^2
General Electric	1 mW/cm ²
Bell Laboratories	0.1 mW/cm^2
Soviets	0.01 mW/cm^2



Adam Smith
The Wealth Of Nations
(1776)
Book IV, Chapter VIII,
p. 145,
paragraphs c29-30.

To widen the market and to narrow the competition, is always the interest of the dealers...

The proposal of any new law or regulation of commerce which comes from this order, ought always to be listened to with great precaution, and ought never to be adopted till after having been long and carefully examined, not only with the most scrupulous, but with the most suspicious attention.

It comes from an order of men, whose interest is never exactly the same with that of the public, who have generally an interest to deceive and even oppress the public, and who accordingly have, upon many occasions, both deceived and oppressed it.

SMITH WARNS US ABOUT LETTING THE MERCHANTS MAKE THE RULES

WORLD HEALTH ORGANIZATION INTERNATIONAL AGENCY FOR RESEARCH ON CANCER



IARC MONOGRAPHS ON THE EVALUATION OF CARCINOGENIC RISKS TO HUMANS

VOLUME 80 NON-IONIZING RADIATION, PART 1: STATIC AND EXTREMELY LOW-FREQUENCY (ELF) ELECTRIC AND MAGNETIC FIELDS

> 2002 **IARCPress** LYON FRANCE

NON-IONIZING RADIATION, PART 2: RADIOFREQUENCY **ELECTROMAGNETIC FIELDS VOLUME 102** IARC MONOGRAPHS ON THE EVALUATION OF CARCINOGENIC RISKS TO HUMANS

TWO MAJOR WORLD REPORTS ON CANCERS CAUSED BY ELECTROMAGNETIC RADIATION









National Institutes of Health Public Health Service
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

LABORATORY TESTS (25 M\$) CONFIRMING THE ABILITY OF CELL PHONE RADIATION TO CAUSE CANCER

L. Falcioni et al.







A LARGE STUDY FROM ITALY RELEASED IN 2018 SHOWING THAT BASESTATION RADIATION CAN CAUSE CANCER

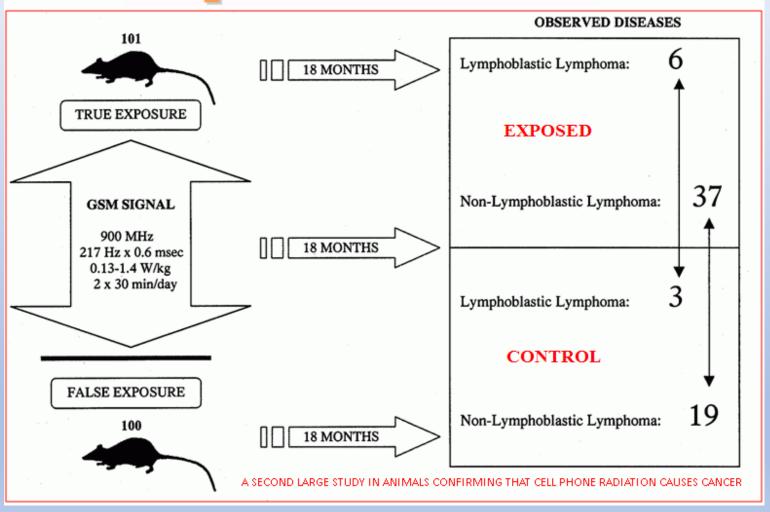
Chou, 1992

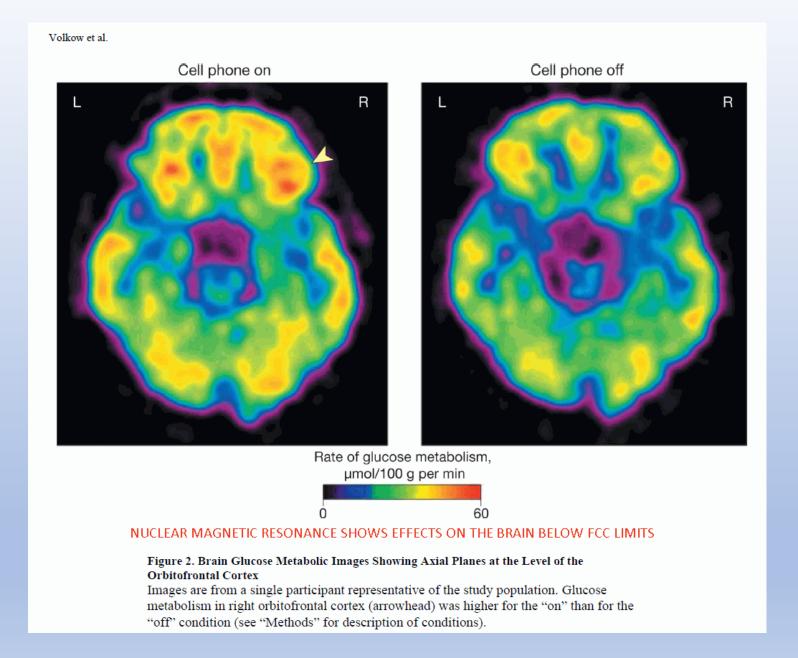
The finding of a near fourfold increase of primary malignancies in the exposed animals is provocative. These data cannot be considered as an artifact because different statistical analyses led to similar results. Although the overall difference in numbers of primary malignancies is statistically significant, the biological significance of this difference is open to question. First, detection of this difference required the collapsing of sparse data without regard for the specific type of malignancy or tissue of origin. Also, when the incidence of the specific primary malignancies in exposed animals was compared with specific tumor incidence reported in the literature, the exposed animals had an incidence similar to that of untreated control rats of the same strain maintained under similar SPF conditions. It is important to note that no single type of primary malignancy was enhanced in the exposed animals.

From the standpoint of carcinogenesis and under the assumption that the initiation process is similar for both benign and malignant tumors, benign neoplasms have considerable significance. That treatment groups showed no difference in incidence of benign tumors is an important element in defining the promotion and induction potential of microwave radiation for carcinogenesis.

ONE OF THE FIRST LARGE STUDIES IN ANIMALS CONFIRMING THAT CELL PHONE RADIATION CAUSES CANCER

Repacholi 1997







Paul Heroux, PhD NH HB522 February 14, 2019

Timothy Schoechle, PhD **Re-Inventing Wires:** The Future of Landlines and Networks National Institute for Science, Law & Public Policy Washington, DC OPTICAL FIBER AND TELEPHONE WIRES ARE A SUPERIOR SOLUTION

